

LISTING OF CLAIMS

This listing of claims replaces all prior versions and listings of claims in the patent application.

Claim 1 (currently amended): An information processing apparatus comprising:
storage means for repeatedly storing data in a plurality of different states when said data is created or changed, wherein each of said different stored state of said data comprises time information corresponding to a day and/or time at which said data is stored;
an application program for use with said data and capable of transmitting said time information to another application program and capable of receiving time information corresponding to a day and/or time from said another application program;
day and time setting means for setting a day and/or time in said application program based on said time information received from said another application program; and
control means for locating data from said stored plurality of different sets of said data at about said set day and/or time and for reproducing said data corresponding to said set day and time and/or time;
wherein said storage means stores the application program, and said control means reproduces the state of the application program corresponding to the set day and/or time.

Claims 2-10 (canceled).

Claim 11 (currently amended): An information processing apparatus according to claim ~~40 1~~, wherein said day and time setting means sets the day and/or time closest to said received time information.

Claim 12 (currently amended): An information processing apparatus according to claim ~~40 1~~, wherein said application program contains a file management program for managing files.

Claim 13 (currently amended): An information processing apparatus according to claim 40 1, wherein said application program contains a position and time information management program for managing input position information and the time information corresponding to the position information.

Claim 14 (currently amended): An information processing method comprising the steps of:

repeatedly storing data in a plurality of different states when said data is created or changed, wherein each of said different stored state of said data comprises time information corresponding to a day and time at which said data is stored;

transmitting said time information from an application program capable of using said data to another application program;

receiving, in said application program, time information corresponding to a day and time from said another application program;

setting a day and time in said application program based on said time information received from said another application program;

locating data from said stored plurality of different sets of said data at about said set day and time; and

reproducing said data corresponding to said set day and time and reproducing a state of the application program corresponding to the set day and time.

Claims 15-22 (canceled).

Claim 23 (currently amended): An information processing method according to claim 22 14, wherein said setting step sets the day and time closest to said received time information.

Claim 24 (currently amended): An information processing method according to claim 22 14, wherein said application program contains a file management program for managing files.

Claim 25 (currently amended): An information processing method according to claim 22 14, wherein said application program contains a position and time information management program for managing input position information and the time information corresponding to the position information.

Claim 26 (currently amended): A computer-readable distribution medium for providing a program, said program comprising:

a storing step for repeatedly storing data in a plurality of different states, wherein each of said different states of said data is based on time information corresponding to a day and time at which said data is stored;

transmitting said time information from an application program capable of using said data to another application program;

receiving, in said application program, time information corresponding to a day and time from said another application program;

a day and time setting step for setting a day and time in said application program based on said time information received from said another application program;

locating data from said stored plurality of different sets of said data at about said set day and time; and

a control step for reproducing said data corresponding to said set day and time and reproducing a state of the application programs corresponding to said set day and time.

Claim 27 (previously presented): A distribution medium according to claim 26, wherein said storing step repeatedly stores a file in a plurality of different states when said file is created or changed, wherein each of said different stored state of said data comprises time information corresponding to a day and time at which said file is stored, said day and time setting step sets the day and time according to a past or future screen, said locating step locates a file stored at said set day and time, and said control step reproduces said given state of said file corresponding to said set day and time along with said corresponding past or future screen.

Claim 28 (canceled).